Application Number: 10/723,595

Response to Office Action of October 5, 2005

## In the Claims

Docket: 33655/US

The following list of pending claims replace any prior list of claims.

- 1. (Original) A test fixture comprising:
  - (a) a base component;
  - (b) a first rail and a second rail coupled to the base component;
  - (c) a top component coupled to the first and second rails; and
  - (d) an interposer coupled to the first and second rails.
- 2. (Original) The fixture of claim 1 wherein the fixture achieves vibration damping similar to that achieved by a Golden Fixture.
- 3. (Original) The fixture of claim 1 further comprising at least one roller disposed within a recess in each of the first and second rails.
- 4. (Original) The fixture of claim 1 wherein the top component has at least one roller coupled to the top component.
- 5. (Original) The fixture of claim 1 wherein the base component is coupled to a pan.
- 6. (Original) The fixture of claim 1 wherein the base component is configured to allow air flow around a device being tested.
- 7. (Original) The fixture of claim 1 wherein the first rail and the second rail are configured to allow air flow around a device being tested.
- 8. (Original) The fixture of claim 1 wherein the top component is configured to allow air flow around a device being tested.

Application Number: 10/723,595 Docket: 33655/US

Response to Office Action of October 5, 2005

9. (Original) The fixture of claim 1 wherein the base component comprises

- (a) two rail receiving plates; and
- (b) at least two braces coupled to the two rail receiving plates.
- 10. (Original) The fixture of claim 9 wherein the at least two braces are configured to allow air flow around a device being tested.
- 11. (Original) The fixture of claim 9 wherein the at least two braces comprise:
  - (a) at least two main braces, each main brace having an arch structure configured to allow air flow; and
  - (b) at least one secondary brace disposed between the at least two main braces, the at least one secondary brace configured to allow air flow.
- 12. (Original) The fixture of claim 1 further comprising an ejection mechanism coupled to the fixture, the ejection mechanism comprising two rods selectively extendable through apertures in the top component.
- 13. (Original) The fixture of claim 1 wherein the interposer is configured to interface with a device to be tested.
- 14. (Withdrawn) A method of testing a device comprising: inserting the device into a fixture comprising:
  - a base component;
  - a first rail and a second rail coupled to the base component;
  - a top component coupled to the first and second rails; and
  - an interposer coupled to the first and second rails; and

performing at least one test on the device; and

removing the device from the test fixture.